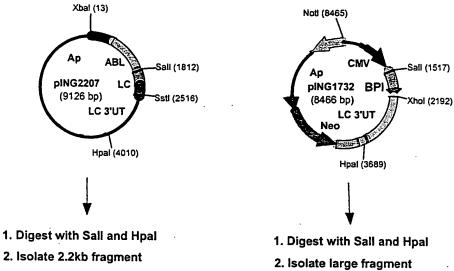
Figure 1.



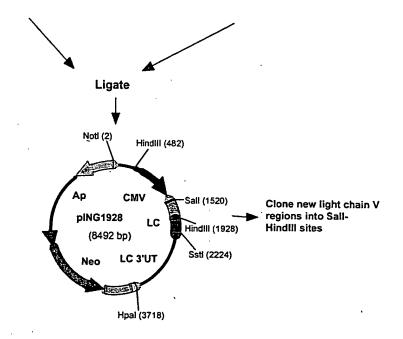


Figure 2.

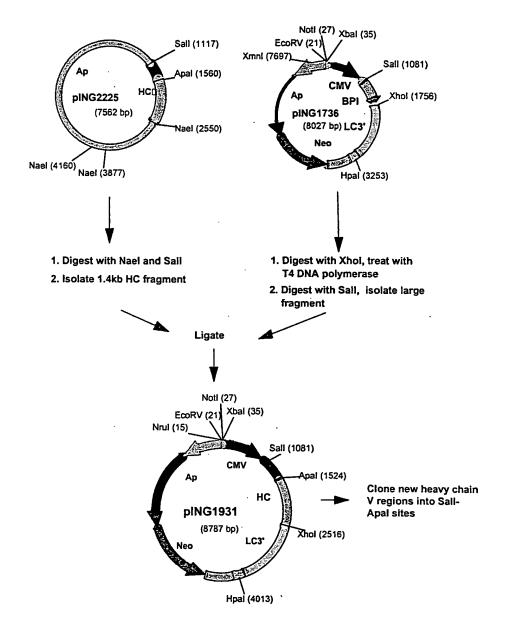


Figure 3.

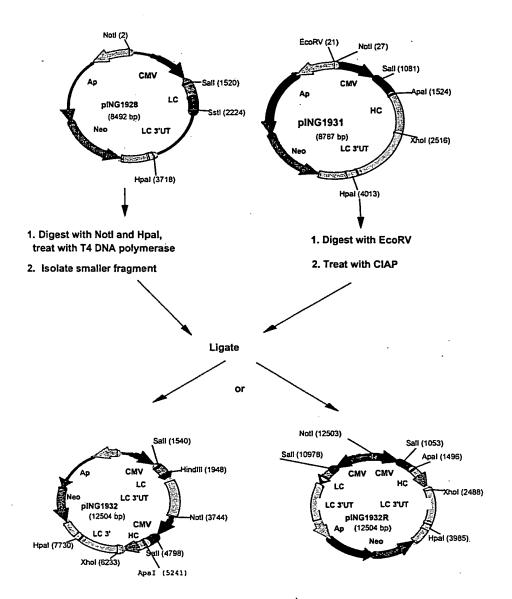


Figure 4.

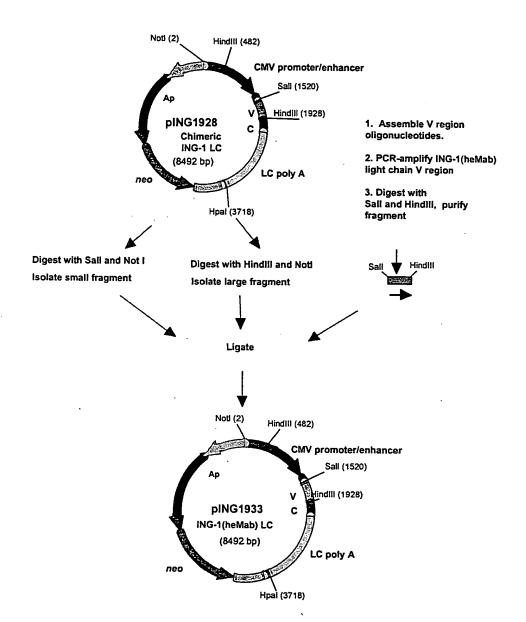


Figure 5.

Variable Region	No. of Changes	Amino Acids 1-59
Risk Line		LHLHLHLMLLMLHLMLLLHLHLHMHHHHHHHHHHHHHH
Mouse		DIVMTQAAFSNPVTLGTSGSISCRSSKSLLHSNGITYLYWYLQKPGQSPQLLIYQ MSNL
Human		DIVMTQSPLSLPVTPGEPASISCRSSQSLLHSLN WYLQKPGQSPQLLIYLVSNR
Low Risk	4	DIVMTQSALSNPVTLGESGSISCRSSKSLLHSNGITYLYWYLQKPGQSPQLLIYQ MSNR
Low plus Moderate Risk	8	DIVMTQ <u>SPL</u> SLPVT <u>P</u> G <u>EP</u> GSISCRSSKSLLHSNGITYLYWYLQKPGQSPQLLIYQ MSN <u>R</u>
Variable Region	No. of Changes	Amino Acids 60-112
Risk Line		ММСНМЕМНЕНЕНЕНЕНЕНЕЕНЕЕНЕННЕННЕННЕННЕННЕНЕЕ
Mouse		ASGVPDRFSSSGSGTDFTLRISRVEAEDVGVYYCAQNLELPRTFGGGTKLEMK
Human		ASGVPDRFSGSGSGTDFTLKISRVEAEDVGVYYCMQAXQXPXTFGQGTKVEIK
Low Risk	2	ASGVPDRFSSSGSGTDFTLKISRVEAEDVGVYYCAQNLELPRTFGQGTKLEMK
Low plus Moderate Risk	2	ASGVPDRFSSSGSGTDFTLKISRVEAEDVGVYYCAQNLELPRTFGQGTKLEMK

Figure 6.

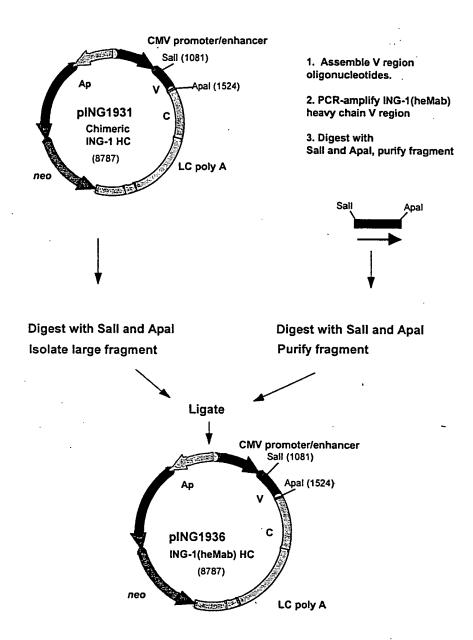


Figure 7.

Variable Region	No. of Changes	Amino Acids 1-59
Risk Line		MHLHLHLHMLLMLMLLLHLHLHLHMHHHHHHHHHHHHH
Mouse		QIQLVQSGPELKKPGETVKISCKASGYTFTKYGMNWVKQAPGKGLKWMGWIN TYTEEPT
Human		QVQLVQSGAEVKKPGXSVKVSCKASGYTFXSYXIXWVRQAPGQGLEWMGXIX PXGXT-X
Low Risk	3	QIQLVQSGPE <u>V</u> KKPGE <u>S</u> VKISCKASGYTFTKYGMNWVKQAPG <u>Q</u> GLKWMGWIN TYTEEPT
Low plus Moderate Risk	6	QIQLVQSG <u>A</u> E <u>V</u> KKPGE <u>S</u> VKISCKASGYTFTKYGMNWV <u>R</u> QAPG <u>Q</u> GL <u>E</u> WMGWIN TYTEEPT
Variable Region	No. of Changes	Amino Acids 60-116
Risk Line		MHMMHMLMHLHLHLMLHLHLHLHLHLHHHHHHHHHHHH
Mouse		YGDDFKGRFAFSLETSASTANLQINNLKSEDTATYFCARFGSAVDYWGQGTSV TVSS
Human		YAQKFQGRVTITXDXSTSTAYMELSSLRSEDTAVYYCARXXXXXXWGQGTLV TVSS
Low Risk	10	YGDDFKGRF <u>T</u> F <u>T</u> L <u>D</u> TS <u>T</u> STA <u>Y</u> L <u>E</u> I <u>SS</u> L <u>R</u> SEDTATYFCARFGSAVDYWGQGT <u>L</u> VT VSS
Low plus Moderate Risk	14	YG <u>QK</u> FQGRF <u>T</u> F <u>T</u> L <u>D</u> TS <u>T</u> STA <u>Y</u> L <u>E</u> I <u>SS</u> L <u>R</u> SEDTA <u>Y</u> YFCARFGSAVDYWGQGT <u>L</u> V TVSS

Figure 8.

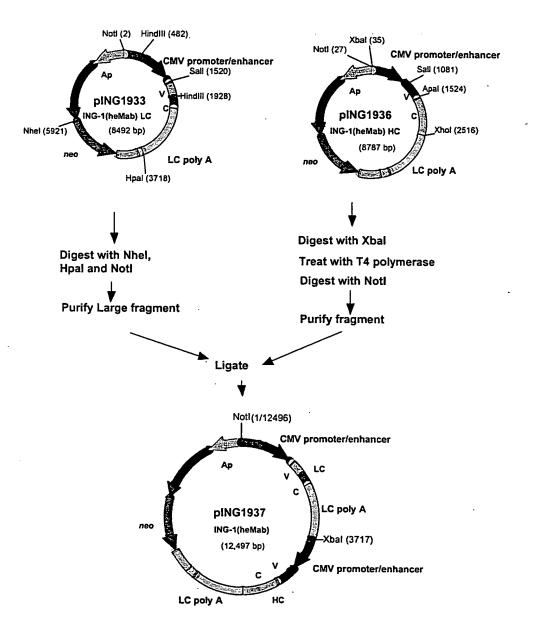


Figure 9.

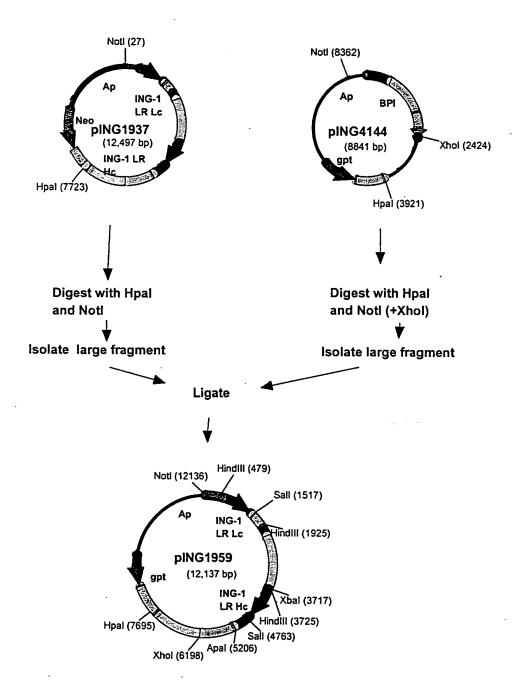


Figure 10.

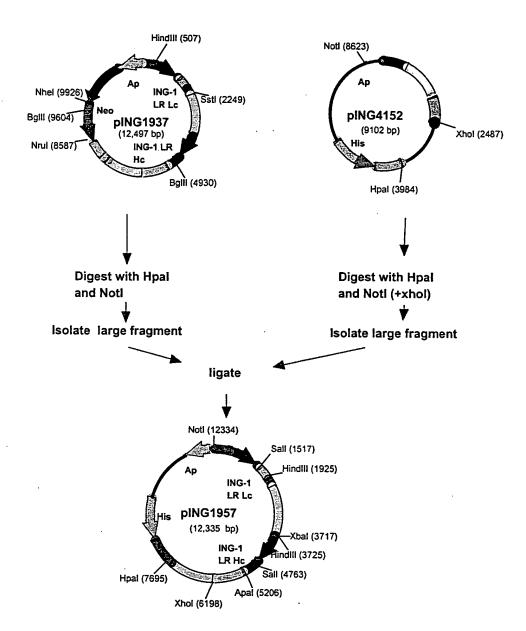


Figure 11.

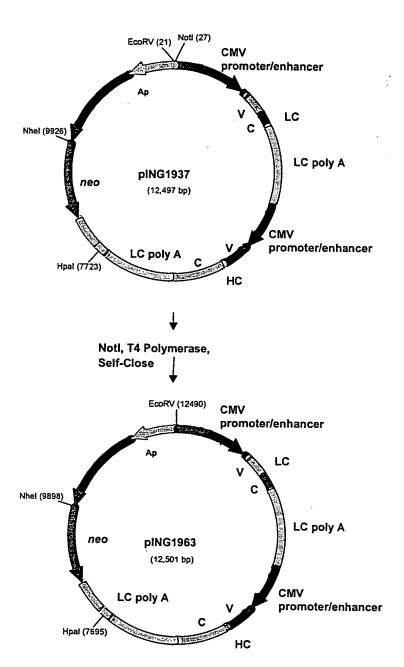


Figure 12.

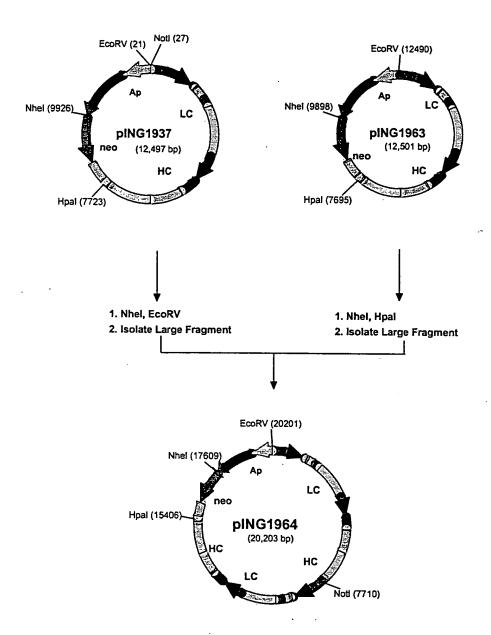


Figure 13.

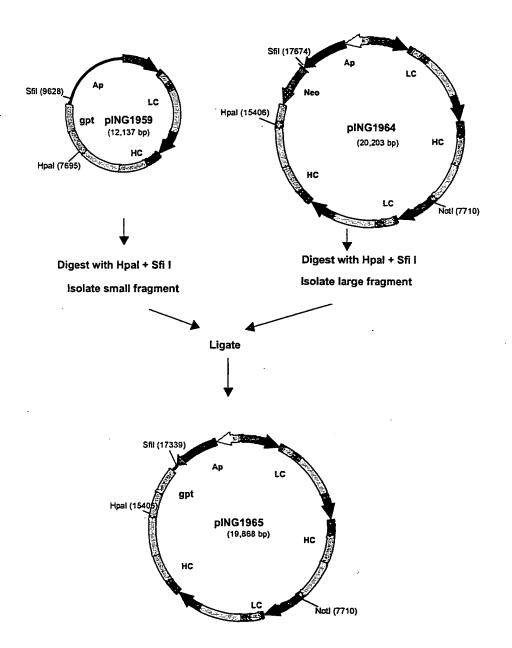


Figure 14.

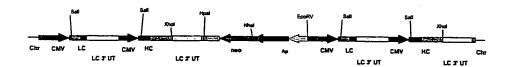
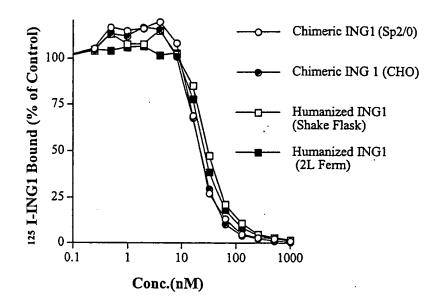


Figure 15.



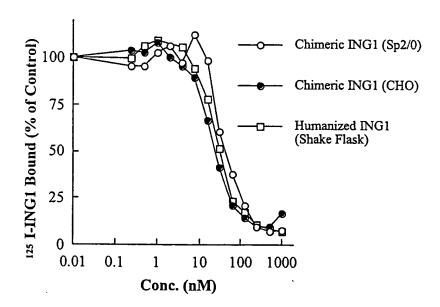


Figure 16.

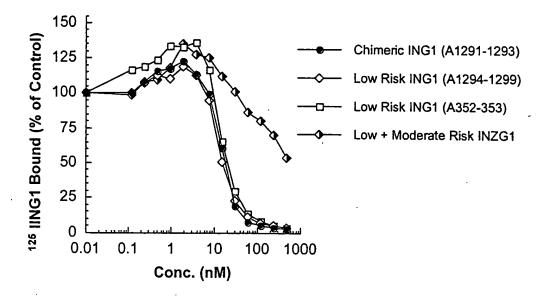


Figure 17.

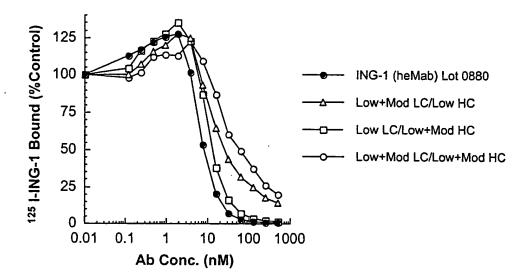


Figure 18A.

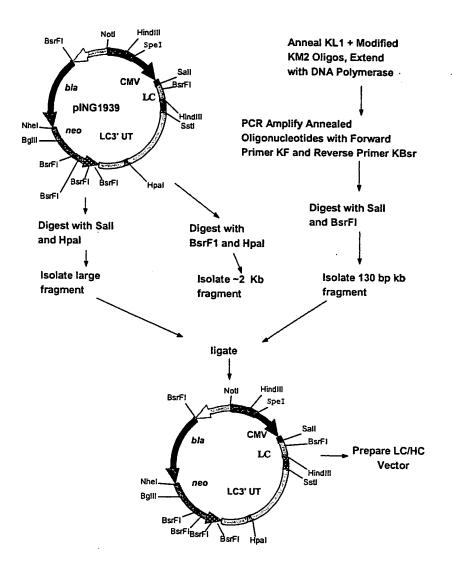


Figure 18B.

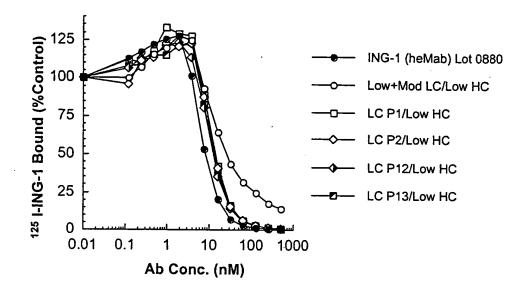


Figure 19.

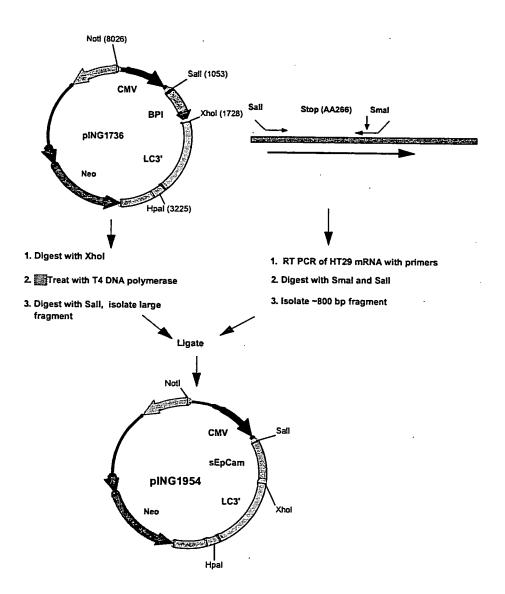


Figure 20.

